Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan, Kansas 66502

http://agriculture.ks.gov/dwr

AMENDED

APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE, THE POINT OF DIVERSION OR THE USE MADE OF THE WATER UNDER AN EXISTING WATER RIGHT



Filing Fee Must Accompany the Application

(Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application

- .0	· · · · · · · · · · · · · · · · · · ·	ty By Date
or	r Office Use Only: D GMD Meets K.A.R. 5-5-1 (YES / NO) Use Source G / S Counded de TR # Receipt Date	_
	The change(s) (was) (will be) completed by See Paragraph 3 of the cover lette	r
	incorporated herein by reference.	
	The change(s) proposed herein are desired for the following reasons (please be specified Paragraph 3 of the cover letter filed concurrently with this application	
		haysusa.com
	City, State and Zip: Hays, Kansas 67601	
	Address: P. O. Box 490, 1507 Main Street	
	Name of water use correspondent: City of Hays, Kansas	
	What is your relationship to the water right; ✓ owner ☐ tenant ☐ agent ☐ othe Russell are co-owners of the authorized place of use on the R9 Ranch in	
	Phone Number: (316) 291-9725 E-mail åddress: dtraster@f	
	City, State and Zip: Wichita, Kansas 67206	
	Address: <u>c/o Foulston Siefkin LLP, 1551 N. Waterfront Parkway, Suite 1</u>	00
	Name of applicant: City of Hays, Kansas and City of Russell, Kansas (See	
	File No. <u>22,327</u> Circle	e 21.
	✓ Use Made of Water	KS DEPT OF AGRICULTURE
	✓ Place of Use(Check one or more)✓ Point of Diversion	NOV 2 8 2016
	Application is hereby made for approval of the Chief Engineer to change the	RECEIVED NO.
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Assisted by: _____

File No. 22,327

4.	The	presently	authorized	place	of use	is:

Owner of Land — NAME: <u>City of Hays, Kansas</u>

ADDRESS: P.O. Box 490, 1507 Main Street, Hays, Kansas 67601

	NE1/4				NW1/4			SW1/4				SE1/4				TOTAL	
Sec. Twp. Range	NE1⁄4	NW1⁄4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	NE1⁄4	NW1⁄4	SW1/4	SE1/4	ACRES
1-T26S-R20W	Lot 1 34	Lot 2 34	34	34													136
,																	

List any other water rights that cover this place of use: None

Owner of Land — NAME: <u>City of Russell, Kansas</u>

ADDRESS: 133 W. 8th Street, Russell, Kansas 67665

			NE¼		NW¼			SW¼			SE1/4				TOTA ACRE				
Sec.	Twp.	Range	NE1⁄4	NW¼	SW1⁄4	SE1/4	NE1⁄4	NW¼	SW1/4	SE1/4	NE¼	NW¼	SW1/4	SE1/4	NE1⁄4	NW1⁄4	SW1/4	SE1/4	
									Sa	me a	s abo	ve							

List any other water rights that cover this place of use: None

(If there are more than two landowners, attach additional sheets as necessary.)

5. It is proposed that the place of use be changed to:

Owner of Land — NAME: City of Hays, Kansas

ADDRESS: P.O. Box 490, 1507 Main Street, Hays, Kansas 67601

				NE	1/4			NV	V1/4			SW	11/4			SE	1/4		TOTAL
Sec.	Twp.	Range	NE1⁄4	NW1/4	SW1/4	SE1/4	NE1⁄4	NW¼	SW1/4	SE1/4	NE1⁄4	NW¼	SW1/4	SE1/4	NE¼	NW1⁄4	SW1/4	SE1/4	ACRES
			See A	Attach	ment												•		
										,									

List any other water rights that cover this place of use: See paragraph 5 of the cover letter.

Owner of Land — NAME: <u>City of Russell, Kansas</u>

ADDRESS: 133 W. 8th Street, Russell, Kansas 67665

				NE	1/4			NV	V1/4			sv	V1/4			SE	1/4		TOTAL
Sec.	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1⁄4	NE1⁄4	NW1⁄4	SW1/4	SE1/4	NE¼	NW¼	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	ACRES
			See A	ttach	ment					•						•			

List any other water rights that cover this place of use: <u>See paragraph 5 of the cover letter.</u>

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

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6.	The presently authorized point(s) of diversion (is)) (are) <u>irrigation w</u>	rell(s) described in para	graph 8, infra.	·
7.	The proposed point(s) of diversion (is) (are) one	or more municipa			letter.
•			(Provide description and num		<u> </u>
	List all presently authorized point(s) of divers	sion:			
8.	Presently authorized point of diversion:				
	One in the <u>near the center</u> Quarter of t of Section, Township	he	Quarter of the	NE NE	Quarter
	of Section, Township	26	South, Range	20	(K /VV),
	in <u>Edwards</u> County, Kansas,			Southeast corne	r of section.
	Authorized Rate 490 gpm Authorized Q				
	(DWR use only: Computer ID No			feet We	st)
	☐ This point will not be changed ☑ This po	oint will be change	d as follows:		
	Proposed point of diversion: (Complete only i				
	One in the Quarter of t	he <u>NE</u>	Quarter of the	NW	Quarter
	of Section, Township	26	South, Range	20	(X⊊ /W),
	in <u>Edwards</u> County, Kansas,	5,034 feet North	feet West of	Southeast corne	r of section.
	Proposed Rate See Attachment Proposed Qu				
	This point is: ☐ Additional Well ☐ Geo Cente	r List other water rig	ghts that will use this point	<u>22,325 &</u>	22,326
_ [December of the size of a size of the size	-			
9.	Presently authorized point of diversion:	h	O		0 - 1 -
	One in the	ne	Quarter of the	20	Quarter
ľ	One in the Lot 2 Quarter of to of Section 1 , Township in Edwards County, Kansas,	4 272	South, Range	20	(<u>B</u> \$/VV),
	In Lawards County, Kansas,	4,372 teet North	teet vvest of \$	Southeast corne	r of section.
i	Authorized Rate 475 gpm Authorized Q				
	(DWR use only: Computer ID No.			reet we	St)
	☐ This point will not be changed ☐ This po	_			
	Proposed point of diversion: (Complete only i			NIXI	_
-	One in the $\underline{\hspace{1cm}}$ Quarter of the of Section $\underline{\hspace{1cm}}$, Township	ne <u>NE</u>	Quarter of the	N W	Quarter
	of Section, Township	5 024 5 121 11	South, Range	20	(<u>k</u> /VV),
l	in Edwards County, Kansas,			Southeast corne	r of section.
-	Proposed Rate See Attachment Proposed Qu			22 225 8	226
Į	This point is: Additional Well Geo Center	r List other water rig	ghts that will use this point		22,320
10.	Presently authorized point of diversion:				
ا٠٠'	One in the Quarter of the	he	Quarter of the		Quarter
ı	of Section, Township				
- [in County, Kansas,				
	Authorized Rate Authorized Q			outhouse control	01 000110111
	(DWR use only: Computer ID No.	GPS	feet North	feet We	st)
	☐ This point will not be changed ☐ This po				
l	Proposed point of diversion: (Complete only i	•			
	One in the Quarter of the				Ouarter
	of Section, Township				
	in County, Kansas,				
	Proposed Rate Proposed Qu			Southeast come	or section.
	This point is: Additional Well Goo Conto	r list other water ric	this that will use this naint		
	This point is: Additional Well Geo Center				
11.	Describe the current condition of and future plans				
11.					

5. It is proposed that the place of use be changed to:

The City of Hays, Kansas and its immediate vicinity as well as related areas in the Northeast Quarter (NE/4) of Section 19 and the Northwest Quarter (NW/4) of Section 36, T13S-R18W, Ellis County, Kansas;

The City of Russell, Kansas and its immediate vicinity;

The City of Victoria, Kansas and its immediate vicinity;

The City of La Crosse, Kansas and its immediate vicinity; and

The City of Ellis, Kansas and its immediate vicinity.

Upon the execution of a contract to purchase water from the Project, the authorized place of use should include industrial facilities or the corporate limits of the municipality, rural water district, or other entity entering into such contract for purchase and in the case of a municipality, its immediate vicinity.

7., 8., 9., and 10. Proposed Rate, Quantity, and Well Location

The Cities requested a total of 175.1 acre-feet at 950 gpm from the well associated with this water right, all of which would be diverted from new point of diversion "I," as shown on Exhibit K. When combined with existing wells from other water rights, new point of diversion "I" would have a cumulative total of 587.78 acre-feet at 2,950 gpm.

After extensive negotiation, the Cities and the Chief Engineer have reached a tentative agreement on numerous terms that are set out in an Initial Order, including an agreement to reduce the quantity requested to 145.8 acre-feet per year. The Cities understand that the Initial Order is subject to review by the GMD and others and cannot be finalized until after that review. The Cities submit these amendments to their original Change Application but the amendments are contingent upon the entry of an Initial Order and a Final Order with terms that are acceptable to the Cities.

Subject to the negotiated terms set out in the Initial Order, the proposed municipal well "I" will be limited to a maximum rate of 805 gallons per minute.

Attached as Exhibits Q and R are additional maps that show the location of the currently authorized points of diversion, a one-half mile buffer around each irrigation well, the proposed location of municipal well "I," a 1,000-foot radius around that location, and the proposed areal limits within which the new municipal wells can be located.

13. If changing the place of use and the use made of water, describe how the consumptive use will not be increased:

Quantity authorized and perfected

The Permit was issued on March 19, 1976, granting the applicant the right to divert up to 245 acre-feet annually at a rate not to exceed 1,000 gallons per minute for irrigation use¹ on 136

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¹ Permit, HAYS002420, Ex. A.

acres in the NE/4 of Section 1-T26S-R20W, or 1.80 acre-feet per acre.² The Certificate further limited the rate of the wells to 950 gallons per minute when operated simultaneously.³

In the cover letter transmitting the Permit, DWR made findings of fact stating that "the proposed use is for a beneficial purpose and is within reasonable limitations. If priorities are observed and respected, the proposed use will neither impair any use under existing water rights nor prejudicially and unreasonably affect the public interest."

DWR's Field Inspection Reports indicate that 243.20 of the 245 acre-feet authorized by the Permit were lawfully perfected.

- 169 acre-feet⁵ and 164 acre-feet⁶ (333 acre-feet) were applied to 135 approved acres in the NE/4 of Section 1-T265S-R20W
- The Permit authorized the perfection of 1.80 acre-feet per acre but only 135 acres were irrigated during the perfection period, resulting in perfection of 243.20 acrefeet.⁷

While the Certificate limits the total quantity to 203 acre-feet based on DWR's after-the-fact determination that 1.5 acre-feet per acre was a reasonable quantity for irrigation use, DWR did not have jurisdiction to make this reduction.⁸

Since the perfection period has expired, the "authorized quantity" for this water right is the 243.20 acre-feet actually perfected even though it exceeds the certified quantity.

Nevertheless, and pursuant to the negotiated terms set out in the Initial Order discussed above, the Cities request that the Chief Engineer approve a total of 145.8 acre-feet per year for municipal use.

Subject to the negotiated terms set out in the Initial Order, the proposed municipal well "I" will be limited to a maximum rate of 805 gallons per minute.

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² Application, HAYS002416, Ex. B.

³ Certificate, HAYS002429, Ex. C.

⁴ March 19, 1976, letter (emphasis added), HAYS002419, Ex. D.

⁵ FIR, HAYS002398, Ex. E.

⁶ FIR, HAYS002406, Ex. F.

⁷ FIRs, HAYS002398, Ex. E, and HAYS002406, Ex. F.

⁸ Certificate, HAYS002429, Ex. C; Doug Bush Memo dated March 19, 1987, HAYS002424, Ex. G; and *Clawson v. Kansas Dept. of Agriculture, Div. of Water Resources*, 49 Kan. App. 2d 789, 315 P.3d 896 (2013).



